

	Application No.	Applicant(s)	
	10/720,222	HAYASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Raeann Gorden	3711	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due cour	rse. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>1 2-18-05</u> .		
2. The allowed claim(s) is/are 1-7 and 9-13.			
3. \boxtimes The drawings filed on <u>25 November 2003</u> are accepted by	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	re been received. re been received in Application	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	rson's Patent Drawing Revie 	r in the Office action of the drawings in the front (not the bac FR 1.121(d). ERIAL must be submitted. Note	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	nformal Patent Application (PTO-15 nummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowan 	

Application/Control Number: 10/720,222 Page 2

Art Unit: 3711

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art of record does not disclose or fairly suggest A two-piece solid golf ball made up of a solid core and a cover, wherein said solid core is formed from a rubber composition composed of (A) 100 parts by weight of rubber base material containing 60 to 100 % by weight of polybutadiene synthesized by using a catalyst of rare earth element and contains no less than 60% of cis-I.4-linkage, (B) 0. 1 to 0.8 parts by weight of organic peroxide compound, (C) an unsaturated carboxylic acid and/or a metal salt thereof, (D) an organic sulfur compound selected from the group consisting of thiophenol, thionaphthol, halogenated thiophenol, and metal salts thereof, and (E) an inorganic filler and said solid core deforms by 3.5 to 6.0 mm under a load of 980 N (100 kgf) land has a diameter of 37 to 42 mm, and said cover is formed mainly from (F) 100 parts by weight of a resin composition containing an ionomer resin and (G) 5 to 40 parts by weight of an inorganic filler and has a thickness of 0.5 to 2.5 mm and a Shore D hardness of 50 to 70, and that said two-piece solid golf ball made up of a solid core and a cover deforms by 3.0 to 5.5 mm under a load of 980 N (100 kgf).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/720,222 Page 3

Art Unit: 3711

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 571-272-4409. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg March 20, 2005

> PAEANN GORDEN DRIMARY EXAMINER